

GUIDE TO ORCHESTRAL INSTRUMENTS

	<i>Italian</i>	<i>French</i>	<i>German</i>	#	Key	Clef	Transposition	Written Range
ORCHESTRAL								
Piccolo	Ottavino	Petite Flute	Kleine Flöte	1	C	Treble	8ve higher	d1 to bb4
Flute	Flauto	Flute	Flöte	2	C	Treble	as written	b to c4
Oboe	Oboe	Hautbois	Hoboee	2	C	Treble	as written	bb to a4
English Horn	Corno Inglese	Cor anglais	Englisches horn	1	F	Treble	Up P5	b to f#3
Clarinet	Clarinetto	Clarinette	Klarinette	2	Bb	Treble	Up M2	e to c2+
Bass Clarinet	Clarinetto Basso	Clarinette Basse	BassKlarinette	1	Bb	Treble	Up 8ve + M2	eb to e3
Bassoon	Fagotto	Bassoon	Fagott	2	C	Bass/Tenor	as written	BBb to a1
Contra Bassoon	Contrafagotto	Contrebasson	Kontrafagott	1	C	Bass	Up 8ve	BBb to E2
Horns								
Horn	Corno	Cor	Horn	4	F	Treble/Bass	Up P5	f to a2
Trumpet	Tromba	Trompette	Trompete	3	Bb	Treble	Up M2	f# to f3+
Trombone	Trombone	Trombone	Posaune	3	C	Bass/Tenor	as written	C to d2
Tuba	Tuba	Tuba	Basstuba	1	C	Bass	as written	DD to d1
Timpani								
Timpani	Timpani	Timbales	Pauken	2 - 4	C	Bass	as written	C to a
Drums and Percussion								
Bass drum	Gran Cassa	Grosse Caisse	Grosse Trommel		N/A	Neutral	N/A	N/A
Cymbals	Piatti, cinelli	Cymbales	Becken		N/A	Neutral	N/A	N/A
Suspended Cymbals	Piatto Sospeso	Cymbale Suspendue	Hangendes Becken		N/A	Neutral	N/A	N/A
Snare drum	Tamburo Militare	Tambour Militaire	Militartrommel		N/A	Neutral	N/A	N/A
Tenor drum	Tamburo Rullante	Caisse Roulant	Ruhrtrommel		N/A	Neutral	N/A	N/A
Tom-Tom	Tamburo	Caisse Sourde	Jazzpauke		N/A	Neutral	N/A	N/A
Tambourine	Tamburino	Tambour de Basque	Schellentrommel		N/A	Neutral	N/A	N/A
Triangle	Triangolo	Triangle	Triangel		N/A	Neutral	N/A	N/A
Tam-Tam	Tam-Tam	Tam-Tam	Tam-Tam		N/A	Neutral	N/A	N/A
Xylophone	Silofono	Xylophon	Xylophon		C	Treble	8ve down	a to c4
Celesta	Celesta	Celesta	Celesta		C	Grand staff	8ve down	c to c4
Orchestra Bells	Campanelli	Jeu de Timbres, Carillon	Glockenspiel		C	Treble	Two 8ve down	g to c3
Tubular Bells / Chimes	Campanelli	Tubes de Cloches	Rohrenglocken		C	Treble	as written	c1 to f2
Marimba	Marimba	Marimba	Marimba		C	Grand staff	as written	A to c4
Vibraphone	Vibrafono	Vibraphone	Vibraphon		C	Treble	as written	a to f3
Antique Cymbals	Crotales	Crotales	Antike Zimbeln		C	Treble	8ve down	c2 to c3
Stringed Instruments								
Harp	Arpa	Harpe	Harfe	1	Cb	Grand staff	as written	CC to gb4
Guitar (E-A-D-G-B-E)	Chitarra	Guitare	Gitarre		C	Treble	Up 8ve	e to b3
Piano	Pianoforte	Piano	Klavier	1	C	Grand staff	as written	AAA to c5
String Instruments								
Violin I (G-D-A-E)	Violino	Violon	Geige	12 - 14	C	Treble	as written	g to b4
Violin II (G-D-A-E)	Violino	Violon	Geige	10 - 12	C	Treble	as written	g to b4
Viola (C-G-D-A)	Viola	Alto	Bratsche	8 - 10	C	Alto	as written	c to e3
Cello (C-G-D-A)	Violoncello	Violoncelle	Violoncell	6 - 8	C	Bass	as written	C to g2
Bass (E-A-D-G)	Contrabasso	Contre Basse	KontraBass	4 - 6	C	Bass	8ve up	E to d2
NON-ORCHESTRAL								
Soprano Saxophone	Sassofono	Saxophone	Saxophon		Bb	Treble	Up M2	bb to f3+
Alto Saxophone	Sassofono	Saxophone	Saxophon		Eb	Treble	Up M6	bb to f3+
Tenor Saxophone	Sassofono	Saxophone	Saxophon		Bb	Treble	Up 8ve + M2	bb to f3+
Baritone Sax	Sassofono	Saxophone	Saxophon		Eb	Treble	Up 8ve + M6	bb to f3+